

What is claimed is:

1. An image retrieval and memory-accessing business card scanning device, comprising:
  - a housing with an accommodating space, a business card entrance and a business card exit set in the housing and communicating with the accommodating space;
  - an image retrieval unit set in one side of the device;
  - a process unit dealing with a plurality of pictures taken by the image retrieval unit;
- 10 a memory expansion slot set in one side of the housing, a memory card being set in the memory expansion slot to store a plurality of pictures and text information;
- 15 a scanning unit set in the accommodating space to scan text on a business card; and
- 15 an image retrieval button set in one side of the housing as a switch for starting the image retrieval process;
  - wherein by plugging a business card into the business card entrance, the text on the business card is scanned and transformed into image data, and the data is stored in the memory card, while by pressing the button, pictures of people are taken for combination with the business cards.
- 20 2. The image retrieval and memory-accessing business card scanning device as in claim 1, wherein the memory card is one of a CFC (Compact Flash Card), a MS (Memory Stick), a MMC (Multimedia Card), a SDC (Secure Digital Card) and a SMC (Smart Media Card).
- 25 3. The image retrieval and memory-accessing business card scanning device as

in claim 1, further comprising:

a screen set in the top of housing to display the text images and pictures stored in the memory card;

5        a plurality of operation buttons set in the top of the housing for editing the text images and pictures stored in the memory card; and  
a connecting cord.

4. The image retrieval and memory-accessing business card scanning device as in claim 3, wherein the screen is a light-emitting diode (LED) screen or a liquid crystal display (LCD) screen.

10      5. The image retrieval and memory-accessing business card scanning device as in claim 3, wherein the connecting cord is one of a USB connecting cord and an IEEE 1394 bus connecting cord.